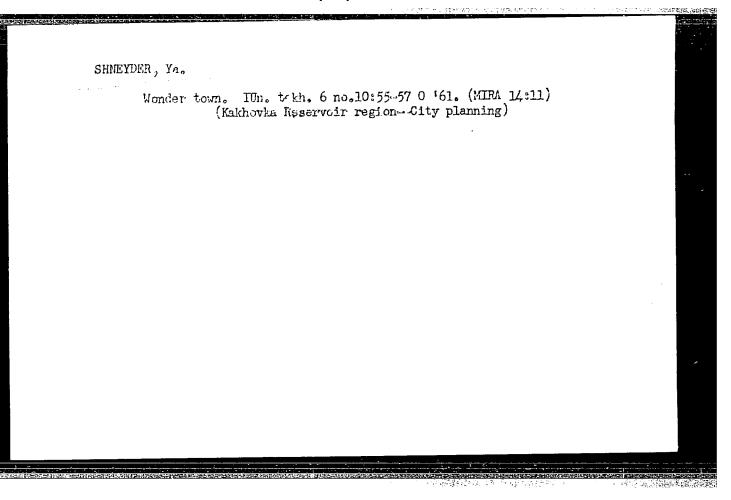
SHMEYDER, V.Ye., kand. ekon. nauk, dots.; TUROVSKIY, I.G., prof.;
ZAK, M.A., kand. ekon. nauk; BOGUSLAVSKIY, A.I., inzh.ekon.; SANKISKIY, D.I., kand. ekon. nauk, dots.;
ASTANSKIY, L.Yu., kand. tekhn. nauk; GUSEV, S.G., inzh.ekon.; GORSKOV, V.A., inzh.-ekon.[deceased]; IL'IN, S.I.,
inzh.-ekon.; BALDIN, S.A., inzh.-ekon.; NAUMOVA, L.N., kand.
ekon. nauk

[Economics, organization and planning for the building materials industry] Ekonomika, organizatsiia i planirovanie promyshlennosti stroitel'nykh materialov. Moskva, Stroitidat, 1965. 425 p. (MIAA 18:10)



SHNEYDER, Ya.A.

Device for experimental studies on tissue and organ preservation by means of refrigeration. Med. prom. 15 no.8:62-64 Ag 161.

(MIRA 14:12)

1. Nauchno-issledovatel'skiy institut eksperimental'noy khirurgicheskoy apparatury i instrumentov.

(TISSUES-PHESERVATION) (REFRIGERATORS)

SHNEIDER, TA. A.

Organizatssia smeshannykh perevozok khlebnykh gruzov na Volge. Zorganization of mixed grain shipments on Volga Z. (Vodnyi transport, 1940, no. 12, p. 1-3). DLC: HE561.R8

SO: Soviet Transportation and Communications, A Bibliography, Library of Congress, Reference Department, Washington, 1952, Unclassified.

SHNEYDER, Ya.A., inzhener-ekonomist [author]; TARUTIN, P.P., laureat Stalinskoy premii, kandidat tekhnicheskikh nauk [redaktor].

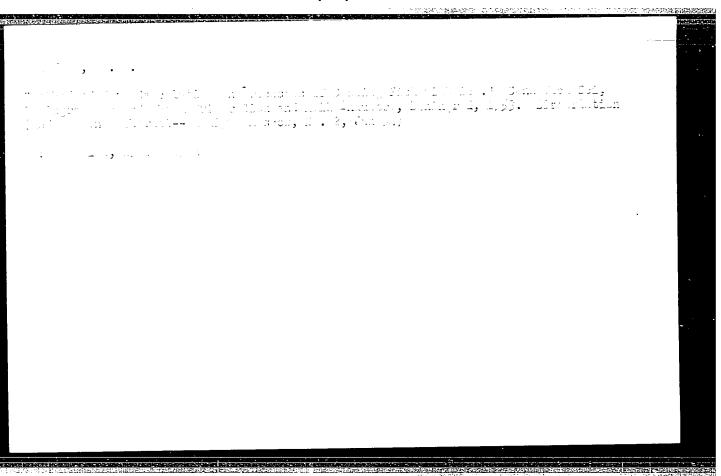
[Hauling bulk flour by truck] Opyt organizatsii bestarnykh perevozok muki avtotransportom. Pod red. P.P. Tarutina. Hoskva, Gos.izd-vo tekhn.i ekon. lit-ry po voprosam zagotovok, 1952. 57 p. (MLRA 6:8) (Flour-Transportation)

SHNEYDER, Ya., inzhener.

Method of calculating the heat in the processes of covering fish with ice.

(MLRA 6:7)

(Refrigeration and refrigerating muchinery)



SHNEYDER, Ya., inzhener.

Transportation of flour in bulk. Muk.-elev.prom. 20 no.3:15-18
Mr 154.

(MIRA 7:7)

1. Gosudarstvennyy institut Promsernoproyekt.
(Flour--Transportation)

SHMEYDER, Ya., inzhener;

Taking in grain soon to be received from the new lands of Altai Territory. Muk-elev.prom. 20 no.6:3-4 Je 154. (MIRA 7:8)

1. Gosudarstvennyy institut Promzernoproyekt.

(Altai Territory--Grain--Storage) (Grain--Storage--Altai
Territory)

#### "APPROVED FOR RELEASE: 08/23/2000

#### CIA-RDP86-00513R001549820001-1

BRUNI P.P. otvetstvennyy red.; KOGAN, A.O., red.; KUZNETSOV, S.M., kand. tekhn.nauk, red.; KULAKOVSKIY, A.B., inzh., red.; KUROCHKIN, A.M., red.; PISAK, B.Ya., red.; TROITSKIY, H.A., red.; SHEWYDER, Ya.A., red.; KOCHETKOV, L.I., red.; GOUBKOVA, L.A., tekhn.red.

[Designing grain warehouses and grain-processing plants]

Procktirovanie zernokhranilishch i predprilatil po perreabotke zerna; sbornik statei kollektiva sotrudnikov instituta. Moskva, Izd-vo tekhn.i ekon. lit-ry po voorosam mukomol'no-kruplanoi, kombikormovoi promyshl. i elevatorno-skladskogo khoziaistva, Vol. 1. 1957. 59 p. (MIRA 11:5)

1. Gosudarstvennyy institut promzernoproyekt. (Granaries) (Flour mills)

SHNEYDER, Ye.A.; ZUBKUS, B.P.

Stratigraphy of Lower and Middle Devonian sediments in the North Minusinsk Lowland and Syda-Yerba Depression. Mat. po geol. i pol.iskop. Kras.kraia no.3:41-56 '62. (MIRA 17:2)

Light tian volcations sedimentary formations in the southwestern part

of the Eastern Sejan Mountains and their metallogeny. Trady

children so.34:7-28 44.

(MIRA 18:5)

DUVANOV, Pavel Antonovich; SOKOLOV, Yu.B., inzhener, redaktor; SHNEYDER, Ye.B., redaktor; LYUDKOVSKAYA, N.I., tekhnicheskiy redaktor

[For high brick production from ring kilns] Za vysokie s\*emy kirpicha s kol'tsevykh pechei. Pod red. IU.B.Sokolova. Moskva, Gos. izd-vo lit-ry po stroitel'nym materialam, 1954. 62 p. (MIRA 8:7) (Brickmaking) (Kilns)

BEZBORODOV, M.A.; CHENAKAL, V.I., nauchnyy redaktor; SHNEYDER, Ye.B. redaktor; PANOVA, L.Ya., tekhnicheskiy redaktor

[M.V.Lomonosov, founder of scientific glassmaking] M.V.Lomonosov - osnovopolozhnik nauchnogo steklodeliia. Moskva, Gos. izd-vo lit-ry po stroit. materialam, 1956. 113 p. (MLRA 10:4)

(Glass manufacture) (Lomonosov, Mikhail Vasil'evich, 1711-1765)

GUREVICH, Naum L'vovich; SHNEYDER, Ye.B., red.; PYATAKOVA, N.D., tekhn.red.

[Our experience in the automatization of cement production]

Nash opyt avtomatizatii tsementnogo proizvodstva. Moskva, Gos.

izd-vo lit-ry po atroit. materialam, 1957. 53 p. (MIRA 11:3)

(Gement industries) (Automatic control)

GELINDVA, M.M., red.; YEKORYCHEV, A.M., red.[deceased]; KOLENKOV, V.A., red.; LEVMAN, B.S., red.; LOGINOV, Z.I., red.; MAYKOV, N.K., red.; SMIRNOV, L.I., red.; ERLANDETS, V.V., red.; SHNEYDER, Ye.B., red.; izd-va; TEMKINA, Ye.L., tekhn.red.

[Proceedings of the section on building materials] Sektsiia stroitel'nykh materialov. Moskva, Gos. izd-vo lit-ry po stroit., arkhit. i stroit. materialam, 1958. 386 p. (MIRA 12:1)

Vsesoyuznoye soveshchaniye po stroitel'stvu. Moscow, 1958.
 Glavnyy ekspert Otdela stroitel'nykh materialov i lesnoy promyshlennosti Gosstroya SSSR (for Maykov).
 (Building materials)

KOVALEVSKIY, Pavel Ippolitovich, inzh.; PITSKEL', Lev Naumovich, kand. tekhn.nauk; KISELEV, Petr Mikhaylovich, ml. nauchn. sotr., inzh.; SHNEYDER, Ye.B., red.

[Vibrocompaction of brick blocks for industrial installations; practices of the laboratory for winter operations of the Scientific Research Institute of Organization, Mechanization, and Technical Aid for Construction, Section of Large-Block Construction of the Scientific Research Institute for Construction and of the "Teplomontazh" Trust] Vibrouplotnenie kirpichnykh blokov dlia promyshlennykh sooruzhenii; iz opyta laboratorii zimnikh rabot NIIOMTP, sektora krupnoblochnykh konstruktsii NII po stroitel'stvu i tresta "Teplomontazh." Moskva, Gosstroiizdat, 1963. 42 p. (MIRA 17:6)

1. Akademiya stroitel'stva i arkhitektury SSSR. Nauchnoissledovatel'skiy institut organizatsii, mekhanizatsii i
tekhnicheskoy pomoshchi stroitel'stvu. 2. Laboratoriya zimnikh rabot Nauchno-issledovatel'skogo instituta organizatsii,
mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu Akademii
stroitel'stva i arkhitektury SSSR (for Kovalevskiy). 3. Rukovoditel' sektora krupnoblochnykh konstruktsiy Nauchno-issledovatel'skogo instituta po stroitel'stva Akademii stroitel'i arkhitektury SSSR (for Pitskel'). 4. Sektor krupnoblochnykh
konstruktsiy Nauchno-issledovatel'skogo instituta po stroitel'stvu Akademii stroitel'stva i arkhitektury SSSR (for Kiselev).

GURVICH, Ruvim Mikhaylovich, kand. tekhn.nauk, dots.; SHNEYDER, Ye.B., red.

[Manufacturing large sand-lime concrete products; a lecture with slides] Proizvodstva krupnorazmernykh silikatobetonnykh izdelii; lektsiia s diafil'mom. Moskva, Gosstroiizdat, 1963. 12 p. (MIRA 17:9)

l. Moscow. TSentral'nyy nauchno-issledovatel'skiy institut organizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu.

SHNEYDER, Ye.G. (L'vov, ul. Engel'sa, d.25, kv.4)

Practical value of studies in punctate cytology in the diagnosis of cancer of the mammary gland. Nov. khir. arkh. no.4:89-94 J1-Ag '60. (MIRA 15:2)

1. Patologogistologicheskaya laboratoriya L'vovskogo oblonkodispansera, Nauchnyy rukovoditel' raboty - zasluzhennyy deyatel nauki, prof.

M.K.Dal'.

(PUNCTURES (MEDICINE)) (MAMMARY GLAND\_CANCER)

(DIAGNOSIS, CYTOLOGIC)

#### "APPROVED FOR RELEASE: 08/23/2000 CIA

CIA-RDP86-00513R001549820001-1

GUREVICE, David Yefimovich, inno.; SASIII, Arkadıy Vikent'yevleh, inzh.; SEREVIER, Ye.b., re'.

[I.V.Diukarev's unified Integrated crew for the construction of completely prefabricated apartment houses; Moscow Building Trust No.18 of the Main Building Administration of Moscow) Objedinentata kompleksnata brigada I.V.Diukareva na stroitelistve polrosbornykh zhilykh domov; trest "Mosstroi" no.18 Giavmosstroia. Moskva, Gosstroitzdat, 1963. 22 p. (MIRA 17:9)

i. Akademiya stroite: stva i arkhitektury SSSR. Nauchnoissledovatel skiy institut organizatsii; mekhanizatsii i tekhnitheskoy pomost si stroitel stvu. 2. Nachal nik tekhnitheskogo otdela tresta "Mosgorgstroy" (for Girevich). 3. Nachal nik otdeli Moskovskogo gosudarstvennogo stroitel nomontazhnogo tresta no.18 Glavnog i ideleniya po zhilishchnomu : grazhdanskomu stroitel stru v gorode Moskve (for Sasin).

Subject : USSR/Medicine

Card 1/1 Pub. 37 - 10/18

Author : Shneyder, Ye. I.

Title : Some problems of industrial hygiene during the processing

of staple fibers

Periodical: Gig. i. san., 10, 41-43, 0 1955

Abstract : Air pollution by carbon bisulfide in Moscow textile

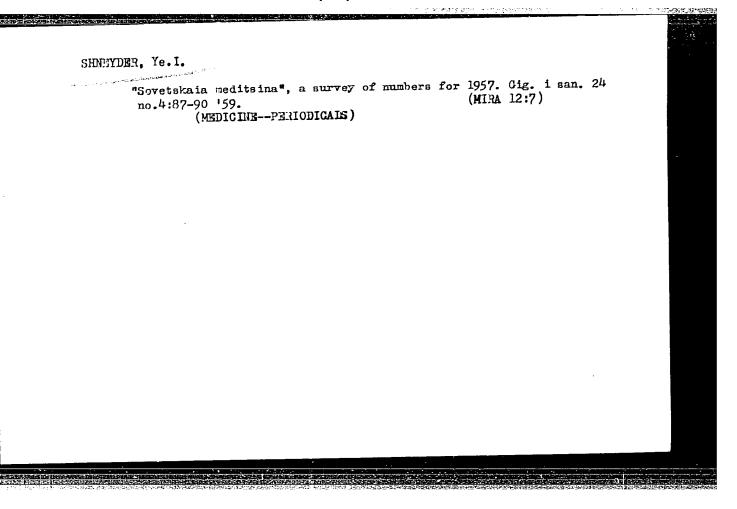
factories, where colored staple fibers are processed, is discussed. Investigations of sanitary conditions are described, and recommendations for the improvement of

AID P - 3646

these conditions are made. 3 tables.

Institution: Moscow Medical and Epidemiological Station

Submitted: Mr 5, 1955



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SHNEYDER, Ye.V.

Larvicidal properties of certain phosphorus organic insecticides. Zhur.mikrobiol.epid.immun. 28 no.9:86-91 S'57. (MIRA 10:12)

1. Iz TSentral'nogo nauchno-issledovatel'skogo dezinfektsionnogo instituta.

(INSECTICIDES, effects, phosphate organic cpds., larvicidal eff. (Rus))

(PHOSPHATES, effects, insecticide organic spds., larvacidal action (Rus))
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#### "APPROVED FOR RELEASE: 08/23/2000 CIA

CIA-RDP86-00513R001549820001-1

SHMEYDER, Yu., starshiy nauchnyy sotrudnik

Evaluating the resistance of individual potato varieties.
Zashch. rast. ct vred. i bol. 10 no.12:22-23 '65.

[MIRA 19:1)

1. Nauchno-issledovatel'skiy institut kartofel'nogo khozyaystva.

### "APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R001549820001-1

SHNEYDER, Yu.G., kandidat tekhnicheskikh nauk

Effect of surface microgeometry on the operational properties of instrument parts. [Izd.] LONITOMASH no.34:106-116 '54. (MIRA 8:10)

1. Leningradskiy institut aviatsionnogo prihorostroyeniya (Surfaces (Technology))

YEFREMOV, I.P., kandidat tekhnicheskikh nauk; SHNEYDER, Yu.G., kandidat tekhnicheskikh nauk Investigation of the machining of stainless steel used in tool manufacture. [Izd.] LONITOMASH no.34:167-177 '54. (MLRA 8:10) 1. Leningradskiy institut aviatsionnogo priborostroyeniya. (Surfaces (Technology))

#### "APPROVED FOR RELEASE: 08/23/2000

#### CIA-RDP86-00513R001549820001-1

SHNEYDER, Yu.G.

USSR/ Engineering - Special tools

Card 1/1

Pub. 103 - 11/25

Authors

. Shneyder, Yu. G.

Title

The design of a surface-compressing and hardening tool incorporating a spring-actuated roller

Periodical : Stan.i instr. 1, 27-28, Jan 1955

Abstract

A description is presented of a tool having a roller mounted on a pin which is actuated by a spring carried in a holder. The tool is pressed against the circular work in the lathe, to compress and harden the surface of metal specimens, thereby increasing the microhardness of the work by 20-40%. Table, drawing.

Institution :

Submitted

1/5 617.004 .Sj Compa, in Figure 1971 197 TO LABOLIYA O LA GILA TOURLIMEN DETRIEY DAVELLINYET (COLD ALOUR SING CY PRINCED - LIVE PARTICLES PRESSUAL) NOSEVA, LASIGIZ, 1956. 190 P. 1.105., INC.S., CARES, TATLES. ng Lavold.42: 188-(189)

SOV/137-57-10-19194

Translation from Referativnyy zhurnal, Metallurgiya, 1957, Nr 10, p 107 (USSR)

AUTHOR Shneyder, Yu.G.

TITLE Cold Pressworking of Metals (Kholodnaya obrabotka metallov davleniyem)

PERIODICAL: V sb.: Progressivn. tekhnol. v mekhanosborochn. proiz-ve. Leningrad, Lenizdat, 1956, pp 176-198

ABSTRACT: Knurling (K) as a machining process is characterized by higher labor productivity than cutting. K yields surface finish in the VVV8-VVV10 quality range. Deformation of the metal strengthens its surface layer. In the absence of special equipment, K may be performed on cutting machine tools. A description is presented of the K of embossed symbols on steel printing disks instead of hand engraving. The time required to make the disk is reduced from 5-8 shifts to 1-3 min. The design of a fixture (F) that may be mounted on a lathe for planetary thread rolling is presented. The F permits the rolling of thread of less than 3-mm diameter and it may substitute, in small-lot manufacture, for the inefficient system of threadcutting by tap. The stamping of flat and cylindrical parts by K

SOV/137-57-10-19194

Cold Pressworking of Metals

with the aid of the F on milling machines and lathes considerably increases the production rate and quality of application of markings as compared to the hand method, and the consumption of expensive marking irons is thus reduced. The designs of knurling F for the finishing and hardening of surfaces are presented. The sizing of spherical surfaces is examined. The materials used, the heat treatment of the knurling rollers, and K procedures, are indicated.

V.O.

Card 2/2

#### "APPROVED FOR RELEASE: 08/23/2000

#### CIA-RDP86-00513R001549820001-1

AID P - 4289

Subject : USSR/Engineering

Card 1/1 Pub. 128 - 14/25

Author : Shneyder, Yu. G., Kand. Tech. Sci., Dotsent

Title : Surface Strengthening of machine parts with a spring

ball.

Periodical: Vest. mash., #2, p. 48-52, F 1956

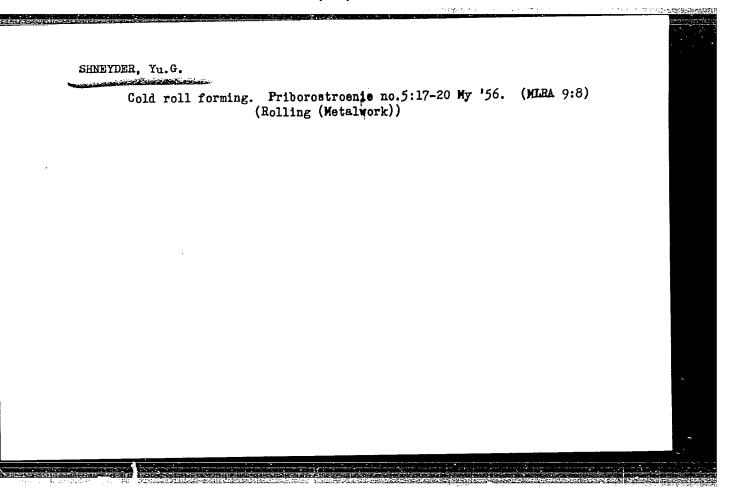
Abstract : A resilient spring ball as a tool for strengthening and

smoothing machine part surfaces is described. Various designs of such spring ball tools are shown. The tool is attached to a turning lathe so that the strengthening and smoothing increases with the increase of the tool's pressure on the surface and with the decrease in the

tool's rotating speed. Diagrams, photo, charts.

Institution: None

Submitted : No date



SHNEYDER, Yu.G.

Small-size ball rolling machines. Priborostroenie no.10:27-28

(MIRA 10:11)

(Rolling (Metalwork))

PHASE I BOOK EXPLOITATION SOV/3273

Shneyder, Yuriy Grigor yevich, Candidate of Technical Sciences

Chistovaya obrabotka metallov plasticheskim deformirovaniyem; obzor (Finishing of Metals By Plastic Deformation; a review), Leningrad, Leningr. dom nauchno-tekhn. propagandy, 1958. 76 p. 6,200 copies printed.

Sponsoring Agency: Obshchestvo po rasprostraneniyu politicheskikh i nauchnykh znaniy RSFSR. Leningradskiy dom nauchno-tekhni-cheskoy propagandy.

Ed.: D.B. Vakser, Docent.

PURPOSE: This book is intended for metallurgists, particularly those concerned with metal-finishing processes.

COVERAGE: The book surveys the most widely used methods of burnishing plane and cylindrically curved metal surfaces. Only the newer methods, as practiced both in the Soviet Union and

Card 1/3

25(1)

Finishing of Metals (Cont.)	sov/327 <b>3</b>
elsewhere, are described in detail gations in this field are given. which 12 are Soviet and 4 are Germ	
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Finishing of Metals (Cont.)

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AVAILABLE: Library of Congress(TS 653 .S45)

Card 3/3

SHNEYDER, Yu. G. (Cand. Tech. Sci.): GORYSHIN, V. V. (Eng.): LIKHWCHEV, A. A. (Cand. Tech. Sci.): FELIKSON, Ye. I. (Cand. Tech. Sci.): GRIGOR YEV, B. V. (Cand. Tech. Sci.);

XIV. "Examples of Mechanization and Automation of Instrument-parts manufacturing Frocesses," <u>Automation and Mechanization of Production Processes in Instrument Manufacturing</u>, Moscow, Mashgiz, 1958. 591 p.

PURPOSE: This book is intended for engineers, technicians, and scientific personnel concerned with mechanization and automation of production processes in instrument manufacturing, and for students and teachers of this subject in vuzes.

PHALL DER MAG

AUTHOR: Shneyder, Yu.G.

121-4-12/32

TITIE:

Finish Machining of Components by the Plastic Deformation of Their Surface (Chistovaya obrabotka detaley plasticheskim

deformirovaniyem poverkhnosti)

FERIODICAL: Stanki i Instrument, 1958, No.4, pp. 25 - 26 (USSR)

ABSTRACT: A tool is described for burnishing a hydraulic ram cylinder (50 mm bore, 740 mm length) by means of two diametrically opposite balls of 11 mm diameter. The balls are carried on ball bearings in hinged levers pressed outwardly by a coiled spring between the two levers. The machined material is 0.45% carbon steel; the rolling speed, 80 m/min; the feed, 0.22 mm/rev; the pressure on the ball, 30 kg. Machine oil lubrication is used. After 12 minutes, a surface finish of the 9th grade is achieved. The external burnishing of a fashioned handle on a copying lathe is illustrated. German tests with the ball burnishing of cast iron slideways in machine tools are briefly summarised.

There are 3 figures and 1 table.

AvAILABLE: Card 1/1

Library of Congress

1. Burnishing tool-Design 2. Burnishing tool-Operation

### "APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R001549820001-1

SHNEYDER, Yu.G., kand, tekhn. nauk.

Using ball rolling in finishing precision holes. Vest. mash. 38
(MIRA 11:2)
no.3:55-56 Mr '58.

(Rolling (Metalwork))

MISHIN, Ivan Alekseyevich; SEMENOV, S.P., kand.tekhn.nauk, retsenzent; SHNEYDER, Yu.G., kand.tekhn.nauk, red.; SHATILOV, V.A., inzh., red.; DUDUSOVA, G.A., red.izd-va; FRUMKIN, P.S., tekhn.red.

[Wear resistance of tractor engine parts] Iznosostoikost¹ detalei avtotraktornykh dvigatelei. Moskva, Gos.nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1960. 137 p. (MIRA 13:3) (Tractors--Engines)

# PHASE I 3 OF EXPLOTATION

sov/3933

Shneyder, Yuriy Grigor'yevich, Candidate of Technical Sciences

- Kholodnaya besshtampovaya obrabotka tochnykh detaley davleniyem (Cold Pressworking of Precision Parts Without Die Sets) 2d ed., rev. and enl. Moscow, Mashgiz, 1960. 309 p. 7,000 copies printed.
- Reviewer: Ye. N. Nikitin, Engineer; Ed.: D. B. Vakser, Docent; Ed. of Publishing House: A. I. Varkovetskaya; Tech. Ed.: P. S. Frumkin; Managing Ed. for Literature on Machine-Building Technology (Leningrad Division, Mashgiz): Ye. P. Naumov, Engineer.
- FURPOSE: This book is intended for designers and process engineers at machine and instrument plants. It may be also useful to students of tekhnikums and schools of higher education.
- COVERAGE: The book deals with several methods of accurate pressworking of machine and instrument parts without die sets. The essentials, equipment and tools used, engineering and economic indices, and the field of application of each method are presented. A classification of methods of cold pressworking without die sets used in the Soviet machine and instrument industries is also presented. No personalities are mentioned. There are 93 references: 79 Soviet, 7 German, 4 English, and 3 Czech. Card 1/3

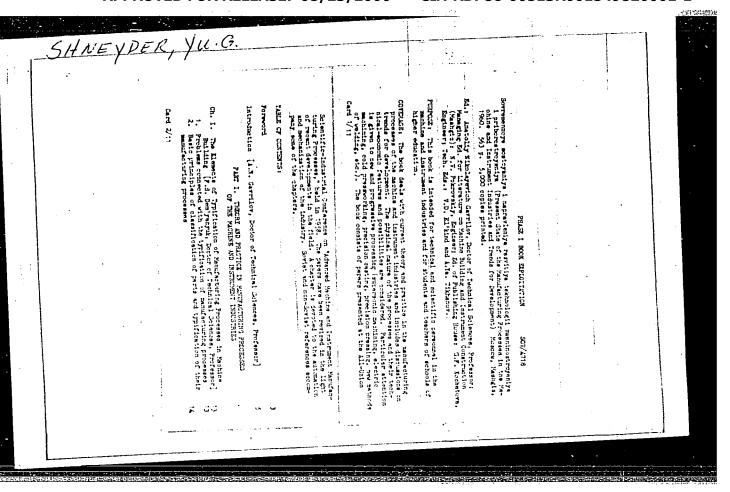
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GAVRILOV, A.N., prof., doktor tekhn.nauk; DEM'YANYUK, F.S., prof., doktor tekhn.nauk; MITROFANOV, S.P., kand.tekhn.nauk; KORSAKOV, V.S., prof., doktor tekhn.nauk; IVANOV, D.P., doktor tekhn.nauk; STO-ROZHEV, M.V., kand.tekhn.nauk; MALOV, A.N., kand.tekhn.nauk; KUDRYAVTSEV, I.V., prof., doktor tekhn.nauk; SHNEYDER, Yu.G., kand.tekhn.nauk; SHUKHOV, Yu.V., dotsent; KAZAKOV, N.F., kand. tekhn.nauk; ZOLOTYKH, B.N., kand.tekhn.nauk; ROZENBERG, L.D., prof., doktor tekhn.nauk; YAKHIMOVICH, D.Ya., inzh.; NIKOLAYEV, G.A., prof., doktor tekhn.nauk; VLADZIYEVSKIY, A.P., doktor tekhn. nauk; SHAUMYAN, G.A., prof., doktor tekhn.nauk; KOSHKIN, L.N., kand.tekhn.nauk; BOBROV, V.P., kand.tekhn.nauk; NOVIKOV, M.P., kand.tekhn.nauk; VIKHMAN, V.S., kand.tekhn.nauk; DERBISHER, A.V., kand.tekhn.nauk; KLIMENKO, K.I., prof., doktor ekonom.nauk; VYATKIN, A.Ye., inzh.; SATEL', E.A., prof., doktor tekhn.nauk; FOFANOV, I.G., inzh.; MATVEYENKO, V.V., inzh.; KOCHETOVA, G.F., inzh., red.izd-va; EL'KIND, V.D., tekhn.red.; TIKHANOV, A.Ya., tekhn.red.

[Present status and trends of future development of technological processes in the manufacture of machinery and instruments] Sovremennoe sostoianie i napravleniia razvitiia tekhnologii mashinostroeniia i priborostroeniia. Moskva, Gos.nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1960. 563 p. (MIRA 13:7)

(Machinery industry--Technological innovations)
(Instrument manufacture--Technological innovations) (Automation)



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s/046/60/006/004/015/022 во19/во56

6.8000 (3201,1099,1162)

AUTHORS:

Bykov, N. S., Shneyder, Yu. G.

TITLE:

An Experimental Investigation of the Action of Surface

Quality Upon the Damping of Surface Waves

PERIODICAL:

Akusticheskiy zhurnal, 1960, Vol. 6, No. 4, pp. 501 - 503

TEXT: The authors deal with results obtained by an experimental investigation of the effect of the surface quality of a sound conductor and of the working method upon the damping of surface waves. The investigations were carried out on rectangular specimens having a cross section of 40.20 mm and a length of 450 mm. Treatment was carried out by shaping, milling, polishing with abrasive powders and pastes and by means of chemical polishing. Measurements were carried out by the pulsed method. It was found that the manner of treatment has a considerable effect upon sound damping in the sound conductor. The strongest damping coefficient was found in the case of a surface treated by a shaper. In the case of milled surfaces, the machine construction becomes noticeable with the damping coefficient. Also the direction of the treatment with respect to the sound Card 1/2

86 36 5

An Experimental Investigation of the Action \$\ \sigma(046/60/006/004/015/022)\$ of Surface Quality Upon the Damping of Surface B019/B056

ray becomes considerably noticeable. If the direction of treatment is perpendicular to the sound ray, the damping coefficient is greater by 15 - 20%. In chemical polishing, an influence is found to be exerted by the layer being formed on the surface of the specimen as well as by the method of polishing. There are 2 tables and 3 Soviet references.

ASSOCIATION: Leningradskiy institut aviatsionnogo priborostroyeniya

(Leningrad Institute of Aviation Instrument Construction)

SUBMITTED: February 15, 1960

Card 2/2

#### "APPROVED FOR RELEASE: 08/23/2000

#### CIA-RDP86-00513R001549820001-1

1900

3/122/60/000/012/015/018 25410 A161/A130

Strayler You D., Candidate of Decrinical Sciences, Docenty Nachin-kov A. D., Ruvardin, V. S., - Engineers

AUTHORS -

An investigation of minantum alloys surface finishing TITLE

PERIODICAL: Vestrik mashinostroyeniya, no. 12, 1960, 66 - 68

Experimental results with ourning and call burnishing of three titanium alloys - BT6 (VD6), BT8 (VD8) and 3-11 are presented. The machinability of titanium was compared with "Ag" ateel, Al (D1) duralumin, and AMF (AME) aluminum alloy. The chemical composition of the three vitanium alloys is given (Table 1):

		 		. æ	Importates to %						
	15.e	 7	-10n 11 Mo	Sn	5°5	31	, c	02	H-2	N2	W
776 773 3.11	Ease	 4,11	3,39	- 10.83	0.21 0.25 0.23	0,1 0.15 0.13	0,96	0.14 0.15 0.12	0.01 0.01 0.018	0.03	0.09

Cari 1/2

#### "APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R001549820001-1

25h10 S/122/60/000/012/015/018 An in fullystich if I animations surface finishing A161/A130

Currers were fitted with BKS (VKS) carbide. The ball burnishing tool had been described previously (Pef. 1) Sameyler, Yu. G., Uprochaentye poverkhmeeti debaley mashin prozectoryaetonim scarikom. " Vesinik mashinosimoyeniya" no. 2, 1956). The machinability of \$\forall i allove was comparable with the tested aluminum alloys, and it was concluded that builting on Dr alloys is questified economically for the finish places of and 7. These 6 was achieved in dry outling with cutting speed 37.5 m/min, 0.135 mm feet for revolution, 0.2 mm cutting depth  $0^{\circ}$  from angle,  $6^{\circ}$  back angle, surfer tip radius 1.5 mm and high rinksh (class 9) on the front and back cutter faces. Class 7 was intainable at feed reduced to 0.09 mm per revolution, and tip radius intreased to 1 - 1.5 mm. Two English-Canguage publications are referred to as a further prove of 500 high difficulties in machining bitanium to higher finish class (Ret. 2) "Metalworking Projuction", mo. 1 and 2, 1956; Ref. 3: "Mass Production", it. 3, 1956). Eurnishing with 10 mm ball at 40 m/min speed and 0,15 mm per revolution feed raised the finish 2 - 3 classes (after turning). Higher ball pressure was needed for titanium than for steel and aluminum. Workhardened surface layer reached 0.06 mm depth at 60 kg pressure on the ball and did not become deepen; one surface nardness increased 35 - 40%. The advantages of burnishing are obvious. There are 5 figures and 4 references: 2 Soviet-bloc and 2 non-Sovietbloc. The two references to English-language publications read as follows: "Metal-working Fridermon", ro. 1 and 2, 1956; "Mass Production", no. 3, 1956. Card 2/2

SHNEYDER, Yu.G., kand. tekhn. nauk, red.; FREGER, D.P., red. izd-va; BELOGU-ROVA, I.A., tekhn. red.

[Refining and strengthening of metals by pressure] Chistovaia obrabotka i uprochnenie metallov davleniem; bibliograficheskii ukazatel¹. Leningrad, 1961. 29 p. (MIRA 14:7)

(Metals--Cold working)

SOKOLOV, Sergey Pavlovich; SHNEYDER, Yu.G., kand. tekhn. nauk, retsenzent; KUDASOV, G.F., kand. tekhn. nauk, red.; GINASS, V.D., inzh., red.; BORODULINA, I.A., red. izd.-va; NIKOLAYEVA, I.D., tekhn. red.

[Fine grinding and lapping] Tonkoe shlifovanie i dovodka. Pod obshchei red. G.F.Kudasova. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry, 1961. 85 p. (Biblictechka shlifovshchika, no.9)

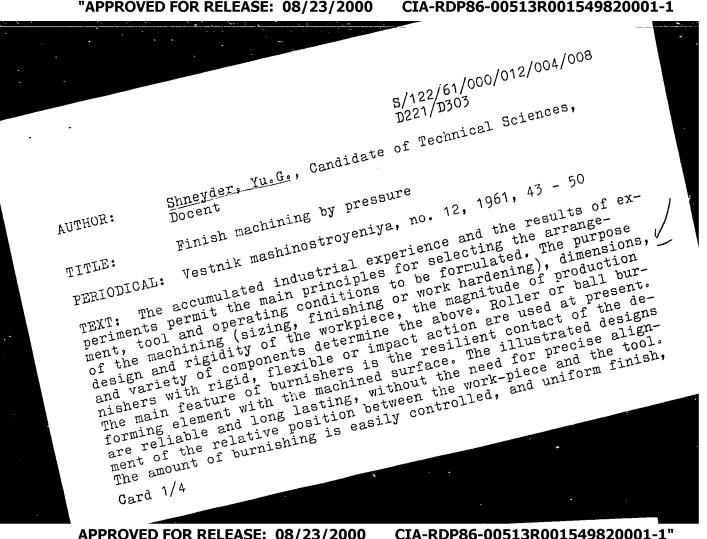
(Grinding and polishing)

SHREYDER, Yu.G., kan .tekhn.nauk

Press finishing of parts. Mashinostroitel' no.10:32-34 0 '61.

(MIRA 14:9)

(Metals--Finishing)



S/122/61/000/012/004/008 D221/D303

Finish machining by pressure

Azovskiy zavod kuznechno-pressovogo oborudovaniya (Azov Factory of Forging and Pressing Equipment). The inertia two-ball burnisher is used for finishing cylinder blocks in automobile repair shops instead of honing heads. The pressure of balls is varied by speed changes. The rigid ball burnishers are developed by the Fizikotekhnicheskiy institut AN BSSR (Physical and Technical Institute of the AS BSSR) for finishing hydraulic cylinders. The tools with taper rollers operating on the principle of self-drive were designed by the factory "Krasnyy ekskavator" of Kiyev and by NIITraktorsel'khozmash. An illustration is given of a hydraulic machine with three cylindrical rollers, one of which may be tilted at an angle, and thus an axial component is formed. The NIITraktorsel'khozmash has developed a unit on these lines with taper rollers which impose the drive instead of the workpiece. Larger diameter multi-ball heads are designed by the above-named Institute for burnishing slideways of machine tools. A single ball tool is used for burnishing aluminum alloy to obtain high optical qualities. There is a non-linear relationship between the parameters of burnishing (pressure and feed) and its main index of surface finish. Card 3/4

Finish machining by pressure

S/122/61/000/012/004/008 D221/D303

The optimum conditions of machining by plastic deformation is the main factor for its effective application. The practice and investigations indicate that pressure should be minimum, and whenever possible a flexible tool should be used. Experimental determination of optimum pressure is obtained by a pass with low force, where traces of preceding operations still remain. Then the pressure is increased until the required finish is achieved. The feed has a secondary importance. There are 14 figures, 1 table and 8 Sovietbloc references.

Card 4/4

\$/046/62/008/002/015/016 B104/B108

AUTHORS:

1 1-50

Bykov, N. S., Shneyder, Yu. G.

TITLE:

The effect of rolling of sound conductor surfaces on the

damping of surface waves

PERIODICAL:

Akusticheskiy zhurnal, v. 8, no. 2, 1962, 240-241

TEXT: Rectangular sound conductors (300.40.20 mm) of ct. 45 (45 steel) were rolled smooth by means of a ball. The load on the ball was varied between 15 and 19 kg. The surface finish of the end product was  $\nabla 6$ , the microhardness  $H_n = 273 \text{ kg/mm}^2$ . Damping was measured by an impulse method, emitter and receiver were polystyrol wedges. For different frequencies damping decreased with increasing load on the ball. With higher loads damping increased owing to damage on the surface (Fig.). There is 1 figure.

ASSOCIATION: Leningradskiy institut aviatsionnogo priborostroyeniya

(Leningrad Institute of Aviation Instruments)

SUBMITTED:

May 24, 1961

Card 1/2

\$/122/62/000/012/004/007 D262/D307

..UTHOR:

Shneyder, Yu. G., Candidate of Technical Sciences, Docent

TITLE:

Calibration of blind precision holes by

hard alloy burnishing broaches

PERICUIUAL:

Vestnik mashinostroyeniya, no. 12, 1962,

50 - 53

Various experiments with burnishing THAT: broaches for calibrating blind holes in 4x13 (4Kh13) steel and titanium alloy ET2 (VT2) are described and the results analyzed. Conclusions: Alignment of the blank and the broach with third class accuracy is necessary and sufficient for normal burnishing. Freliminary treatment of the hole should be of such accuracy that the calibration process is limited to plastic deformation of the surface unevenness. There are strict dependences between tightness, broaching effort and deformation,

Card 1/2

Calibration of blind ...

S/122/62/000/012/004/007 D262/D307

which permit fairly accurate determination of the size of the worked hole without the aid of measuring instruments. A high degree of accuracy in normal working conditions can be obtained by dividing the parts, after their preliminary treatment, into 3 groups according to size and then applying to each group one or several broaches of various sizes, suitably selected. (Example: I - broaches 10.012 mm and 10.016 mm in dia. (consecutively), II - broach 10.016 mm dia, III - broach 10.021 mm dia.) Calibration of holes with first class accuracy or even higher is possible. This method of calibration, compared with manual abrasive lapping increases the productive capacity 4 - 5 times. There are 6 figures.

Card 2/2

BYKOV, N.S.; SHNEYDER, Yu.G.

Effect of rolling treatment of an acoustic line on the attenuation of surface waves. Akust. zhur. 8 no.2:240-241 '62. (MIRA 15:8)

1. Leningradskiy institut aviatsionnogo priborostroyeniya. (Sound waves)

HNEYDER Yu. G	kand. tekhn. nauk,	dotsent		.*	
Gauging n	recise blind holes winostr. 42 no.12250	vith hard—al: )-53 D ¹62.	loy smoothing b	roaches.	
	ţ				

SHNEYDER, Yuriy Grigor'yevich, kand. tekhn. nauk; VAYNTRAUB, D.A., red.

[Surface quality and operating characteristics of parts of machines and instruments; shorthand report of a lecture] Kachestvo poverkhnosti i ekspluatatsionnye svoistva detalei mashin i priborov; stenogramma lektsii. Leningrad, 1963.

(MIRA 17:5)

S/121/63/000/002/006/010 D040/D112

AUTHORS:

Shneyder, Yu.G., and Nikitin, V.M.

TITLE:

Finishing butt end surfaces by pressure

PERIODICAL: Stanki i instrument, no.2, 1963, 29-30

TEXT: A new ball burnishing method for flat and spherical butt end surfaces is described. The method uses a resiliently mounted freely rotating large disseter ball under slight pressure, and is performed on a lathe. One burnishing pass with a ball, 120 mm in diameter, gives a mirror finish on surfaces preliminarily machined by cutting to 7-8th class finish. The article presents the results of an experimental investigation in which specimens of steel, brass, cast iron and duralumin were burnished, and the effect of the ball diameter and pressure determined. The ball mounting is described and illustrated. Burnishing of grade "45" steel covers by a 6mm ball on a turret lathe is also practiced. The simplicity and high productivity of the method is emphasized. There are 5 figures.

Card 1/1

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PISAREVSKIY, Moisey Isaakovich, kand. tekhn.nauk; SHNEYDER, Yu.G., kand. tekhn.nauk, retsenzent; VAKSER, D.B., dots, red.; VARKOVETSKAYA, A.I., red.izd-va; BARDINA, A.A., tekhn.red.

[Rolling precision threads and splines] Nakatyvanie tochnykh rezib i shlitsev. Moskva, Mashgiz, 1963. 175 p. (MIRA 16:6)

(Screw thread rolling)

PISAREVSKIY, Moisey Isaakovich, kand. tekhn. nauk; SHNEYDER, Yu.G., kand. tekhn. nauk, retsenzent; VAKSER, D.B., dots., red.; VARKOVETSKAYA, A.I., red. zd-va; BARDINA, A.A., tekhn. red.

[Rolling precision threads and slots] Nakatyvanie tochnykh rez'b i shlitsev. Moskva, Mashgiz, 1963. 175 p.

(MIRA 16:7)

(Screw-thread rolling)

SHNEYDER, Yuriy Gdal'yevich; MITROFANOV, S.P., doktor tekhn. nauk, retsenzent; SKRAGAN, V.A., kand. tekhn. nauk, red.; VARKOVETSKAYA, A.I., red.izd-va; SPERANSKAYA, O.V., tekhn. red.; PETERSON, M.M., tekhn. red.

[Metal finishing by pressure] Chistovaia obrabotka metallov davleniem. Moskva, Mashgiz, 1963. 268 p. (MIRA 16:8)

(Metals-Finishing)

SHNEYDER, Yu.G.; NIKITIN, V.M.

Finish burnishing of end surfaces. Stan.i instr. 34 no.2:29-30
(MIRA 16:5)

(Metals-Finishing)

#### "APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R001549820001-1

L 13121-63

PERIODICAL:

BDS/EWP(k)/EWP(q)/EWT(m)

JD/HW AFFTC/ASD Pf-L

S/122/63/000/004/004/006

AUTHOR:

Shneyder, Yu. G.

TITLE:

Finishing and hardening of metal surfaces with vibro-rolling

Vestnik mashinostroyeniya, no. 4, 1963, 50-52

TEXT: In the metal working industry, various methods of finishing and toughening of the metal surfaces with pressure are widely used, e.g., the rolling of external and flattening of internal cylindrical surfaces with rolls and balls (the deforming elements). The microgeometry of the surfaces is not optimum for some conditions of operations. A new method of rolling, i.e., a vibrating method is studied. A scheme of vibro-rolling with balls and the apparatus for vibro-rolling are shown. Burnishing with vibrating balls is compared with other procedures of rolling with balls and data are given for the relationship of the

Card 1/2

L 13121-63

\$/122/63/000/004/004/006

Finishing and hardening of metal...

value of residual deformation vs. the force of rolling and of depression. The relation of residual deformation vs. the angle of the screen  $\mathcal L$  was studied and a graph of the motion of a vibrating ball is illustrated. During vibro-rolling, the height of the irregularity of the surface vs. the angle of the screen was studied. The investigations developed the possibility of treatment with vibrating balls of inner cylindrical (flat and shaped) surfaces, and also the possibility of increasing the productivity of rolling with balls because of the increase of the input. There are six figures.

Card 2/2

MERCETPER, Yurly Grigor youich, kand. tekhm. nauk, dots.; VALITOV, R.Z., red.

[Technological guarantee of the surface quality of machine and instrument parts; verbatim report of a lecture delivered at the Leningrad House of Scientific and Technical Propaganda in March 1963] Tekhnologicheskoe obespechenie kachestva poverkhnosti detalei mashin i priborov; stenogramma lektsii, prochitannoi v LDNTP v marte 1963, g. Leningrad, 1964. 33 p. (MIRA 17:9)

#### "APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R001549820001-1

ACCESSION NR: AP4033600 S/0119/64/000/004/0021/0023

AUTHOR: Shneyder, Yu. G. (Engineer)

TITLE: Effect of machining electromagnet armatures on their service

characteristics

SOURCE: Priborostroyeniye, no. 4, 1964, 21-23

TOPIC TAGS: electromagnet, electromagnet armature, electromagnet armature

burnishing, ball burnishing

ABSTRACT: The results of an experimental investigation of the effects of work-hardening by ball burnishing the cylindrical surface of a power magnet armature are reported. The armature was made from brand E Armco steel (0.04C, 0.20Mn, 0.20Si, 0.025P, 0.03S, 0.15Cu, balance Fe). The surface machined on a turning lathe had a 6th class roughness; after burnishing by a 6-mm ball (with a force of 5-6 kg; feed, 0.2 mm/rev; speed, 50 m/min), the roughness was

Card 1/2

L 29963-66

ACC NR. AR5023752

SOURCE CODE: UR/0276/65/000/008/V026/V026

AUTHOR: Monakov, A. K.; Shneyder, Yu. G.

29

TITLE: The effect of technological factors on the precision and magnetic characteristics of magnetic line elements in small-dimension selsyns during stamping,

SOURCE: Ref. zh. Tekhnologiya mashinostroyeniya, Abs. 8V204

REF SOURCE: Tr. Leningr. in-t aviats. priborostr., vyp. 43, 1964, 41-45

TOPIC TAGS: metal cutting, metal forming, magnetic circuit, die

ABSTRACT: Results are given on the investigation of the effect of the production precision of flanking die matrix, their position toward the strip, and the condition of the lip as far as the precision, and the magnetic properties of the pinched blanks of stator and toroid plates of small dimension stamps are concerned. It was established that the effect of technological factors in stamping magnetic circuit on the selsyn performance property is essential and should not be neglected. By setting a time limit for regrinding of the flanking die matrix (in

Card 1/2

UDC 621.961.001.1

PROSKURYAKOV, Yu.G.; SHNEYDER, Yu.G., kand. tekhn. nauk, retsenzent; MALOV, A.N., prof., retsenzent; FEDOROV, V.B., kand. tekhn. nauk, retsenzent; STESHENKO, N.N., inzh., red.

[Hardening and sizing working methods] Uprochniaiushchekalibruiushchie metody obrabotki; spravochnoe posobie. Moskva, Mashinostroenie, 1965. 205 p. (MIRA 19:1)

SHARYDER, Yu.G., kand. tekhn. nauk

Finishing holes by pressure. Mashinostroitel' no.6:25-29 Je '65.

(MIRA 18:7)

SHNEYDER, Yurny (Grigoriyevin), kaci, tekun, mark, SEMENENKO, P.A., red.

[Selecting a deformable patient, a method, took design and the conditions for the finishing operations in metal working by pressure! Vybor skheny, metoda, konstruktsii instrumenta i rezhima chistovok obrabotki davleniem. Leningrad, 1965. 35 p. (MIRA 18410)

SHMEYORA, Yours; VYALLO, A.A.; TENNISON, G.G.; BUNGA, L.A.

(Filternal ball burnishers. Stan. i instr. 36 no.8:20-22 Ag '65.

(MIRA 18:9)

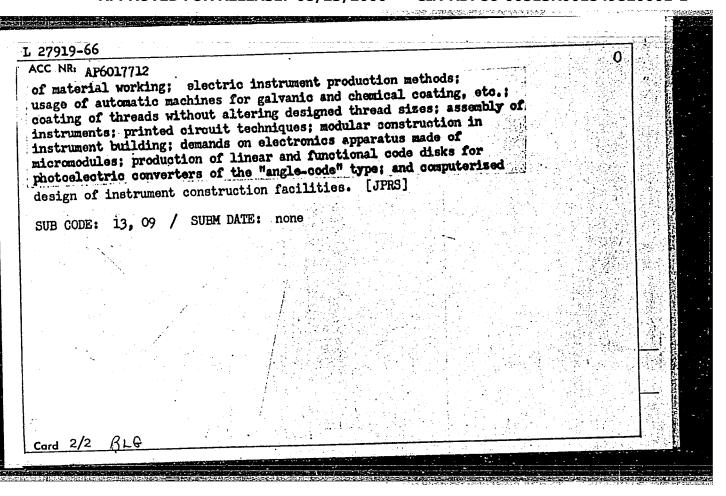
#### "APPROVED FOR RELEASE: 08/23/2000

#### CIA-RDP86-00513R001549820001-1

EWT(m)/EWP(e)/EWP(k)/EWP(t)/ETI L 27919-66 IJP(c) ACC NR: AP6017712 SOURCE CODE: UR/0119/65/000/009/0030/0031 AUTHOR: / Bulovskiy, P. I. (Doctor of technical sciences); Mitrofanov, S. P. (Doctor of technical sciences); Shneyder, Yu. G. (Candidate of technical sciences) O ORG: none TITLE: All-Union inter-higher educational institution conference on problems of progressive instrument building technology SOURCE: Priborostroyeniye, no. 9, 1965, 30-31 TOPIC TAGS: precision instrument industry, powder metallurgy, metalworking, metal stamping, printed circuit ABSTRACT: The conference was held in Leningrad 21-23 April 1965, and heard reports on the following subjects: The main directions of development and problems of progressive instrument building technology and problems for educational institution workers in the expansion of production, improvement of quality and reliability, durability, accuracy and technological level of instrument design, etc.; the importance of increased metal strength, possibilities in this area being offered by filament-crystal|constructions; powder metallurgy/as a basis for instrument building; progressive methods of metalworking; sheet cold stamping, its current state and prospects; classification of cold-stamped parts; cold non-stamp metalworking involving pressure; aggregate machine tool construction in the USSR and abroad; fine diamond tool working; electrophysical and electrochemical new methods

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#### CIA-RDP86-00513R001549820001-1



# "APPROVED FOR RELEASE: 08/23/2000 CIA-RDP8

2000 CIA-RDP86-00513R001549820001-1

SHNEYDER, Yu.G., kand. tekhn. nauk

Methods of finish machining of metals. Mashinostroitel' no.10:26-27
0 '65. (MIRA 18:10)

L 10180-66 ENT(m)/EWP(t)/EWP(b) IJP(c) JD  ACC NR: AP5026560 SOURCE CODE: UR/0286/65/000/019/0117/0117	
INVENTOR: Shneyder, Yu. G.; Butalov, L. V.	,
ORG: none	
TITLE: Method of manufacturing aluminum mirrors. Class 48, No. 175365	
SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 19, 1965, 117	
TOPIC TAGS: aluminum, mirror, plastic deformation	
ABSTRACT: This Author Certificate introduces a method of manufacturing aluminum mirrors by plastic deformation. To obtain high reflectivity in the mirror, the mirror blank is first surface rolled with a ball at least 100 mm in diameter at a feed of 0.003—0.005 mm, and then electropolished.	
SUB CODE: 11, 13/ SUBM DATE: 06Dec62/ ATD PRESS: 4/52	
UDC: 621.357.66 Card 1/1 621.923.77	

SOURCE CODE: UR/0119/66/000/005/0016/0018  ACC NR: AP601534Z  SOURCE CODE: UR/0119/66/000/005/0016/0018  AUTHOR: Monakov A. K. (Candidate of technical sciences): Shneyder, Yu. G.  (Candidate of technical sciences)  AUTHOR: Investigation of the effect of machining of magnetic systems upon the considerable accuracy of synchros (April 200) accuracy of synchros (Appril 200) accuracy (Appril 200) accur	"APPROVED FOR RELEASE: 08/23/2000	CIA-RDP86-00513R001549820001-1
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SHNEYDER, Yu.I., inzh.

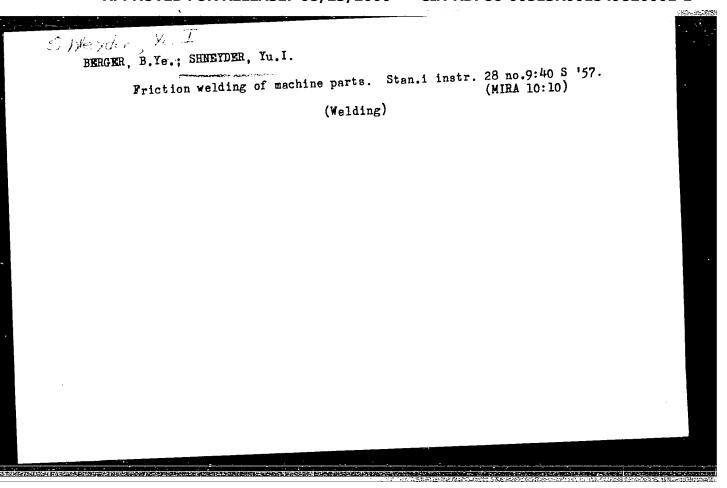
Using gypsum in making soundproofing materials, Gor. khoz. Mosk.

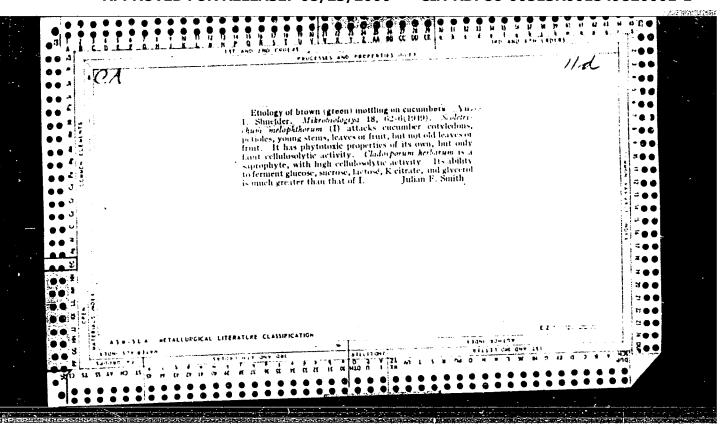
(MIRA\_11:6)
32 no.7:35-36 Jl 158.

(Acoustical materials).

SHNEYDER, Yu.I., inzh.; SHCHEGLOVA, V.P., kand. tekhn. nauk

Gypsum perforated slabs for soundproofing premises. Stroi.
mat. 9 no.7:33-34 Jl 163. (MIRA 16:11)





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SHNEYDER, Yu. I. "On Dates of Spraying (with Bordeaux Mixture) Citrus Crops against Bacterial Necrosis," Sad i Ogorod, no. 11, 1950, pp. 43-45. 80 Sal3

SO: SIRA SI - 90-53, 15 December 1953

SHNEIDER, YU. I.

USSR/Biology - Antibiotics, Plant Diseases

Sep/Oct 51

"Biological Role of Phytoncides in Higher Plants," M. V. Gorlenko Yu. I. Shneider

authors conducted expts which demonstrated that the authors conducted expts which demonstrated that the effects of phytoncides on bacterial diseases affecting citrus crops is seasonal, and that the pathogenic micritrus crops is undergoing a const change. Their conclusions are that phytoncides as a biol phenomena

the production of phytoncides is a process of evolution in certain plants who by this process create a

Discusses the theory of B. P.

Tokin who assumes that

"Zhur Obshch Biol, Vol XII, No 5, 363-366

are to be considered only in the light of the general condition of the plants which produce them. Study is now conducted on the effects of phytoncides on bac-

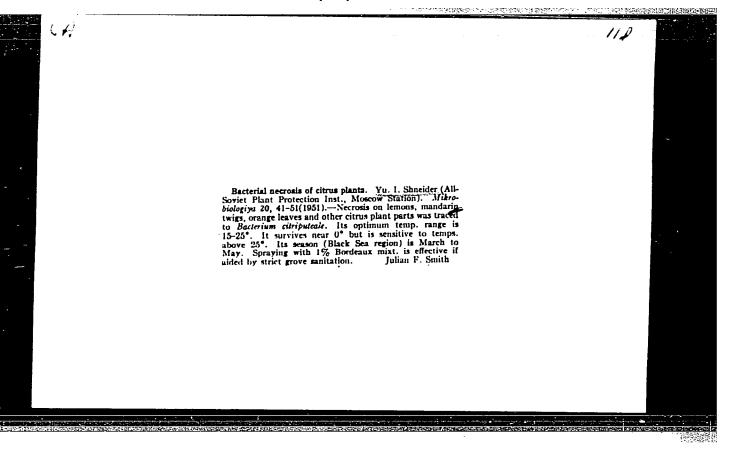
terias pathogenic to certain types of plants, particu-

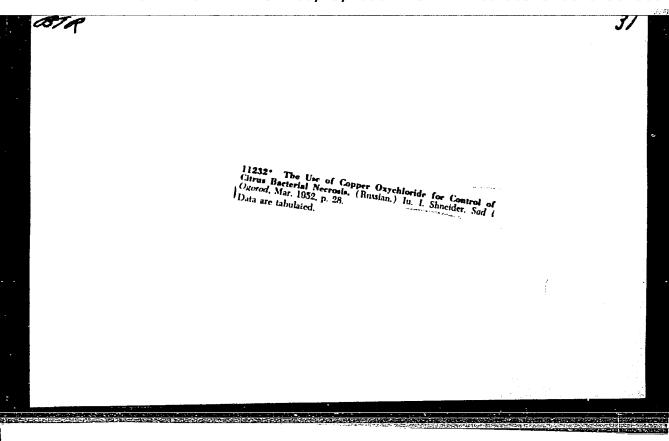
larly the effect of garlic and onion phytoncides on diseases affecting these particular plants and others

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SHNEYDER, Yu.I.

Bacterial necrosis of the lilac. Biul.Glav.bot.sada no.16:99=102 153. (MLRA 7:4)

APPROVED FOR RELEASE: 08/23/2000 tenicIA-RDP86-00513R001549820001-: (Lilacs-Diseases and pests)

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SHNEYDER, Yu. I.	. :			
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	12142* (Dusting of Bean Seeds With "trol of Bacteriosis.) Opudrivanie semian dlia bor'by s bakteriozom. Iu. I. Shneide no. 4, Apr. 1954, p. 109-111.  Three to five g. per kg. of seeds reduced and increased yield. Tables.	Granozan for conf fasoli granozanom er. Zemledelle, v. 2,		
	and increased yield. Tables.			

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USSR/Biology - Phytopathology

FD-1419

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; Pub. 73 - 8/11

Author

; Shneyder, Yu. I.

Title

: Coryneum blight of apricots in Krasnodarskiy Kray

Periodical

: Mikrobiologiya, 23, 6, 698-701, Nov-Dec 1954

Abstract

: Experiments show that the causative agent of coryneum blight of apricots in the Krasnodarskiy Kray is not basically Clasterosporium carpophilum, but a new phytopathogenic bacteria called Pseudomonas caucasicum. Diseased trees serve as a reservoir for the causative microorganisms, and as the source of infection during the spring period. Fourteen Soviet and five

non-Soviet references are cited.

Institution : The Moscow Plant Protection Station

Submitted: March 16, 1954

SHNEYDER, Yu.I., kandidat biologicheskikh nauk.

Contribution of Soviet scientists to the science of plant bacteriosis ("Bacterial diseases of plants." M.V.Gorlenko. Reviewed by IU.I.Shneider. Priroda 43 no.7:121-122 Jl '54. (Plant diseases) (Gorlenko, M.V.) (MIRA 7:7)

GORLENKO, M.V., doktor biologicheskikh nauk.; SHNEYDER, Yu.I., kandidat biologicheskikh nauk.

Summer seeding as means of controlling bacterial pustule in beans.

Dokl. Akad. sel'khoz. 21 no.8:38-40 '56. (MLRA 9:10)

1. Moskovskaya stantsiya zashchity rasteniy. Predstavleno sektsiyey zashchity rasteniy Vsesoyuznoy ordena Lenina akademii sel'skokhozyaystvennykh nauk imeni V.I. Lenina.

(Beans-Diseases and pests)

SHNEYDER, Yu.I., kand.biol.nauk

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LAPICHEVA, M.D., kand.sel'skokhozyaystvennykh nauk; SHNEYDER, Yu.I., kand.bilogicheskikh nauk; KASHMANOVA, O.I.

Late fall sowing as a method for developing a comparatively disease resistant variety of sugar beets. Agrobiologiia no.3: 447-448 My-Je '62. (MIRA 15:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut kormov,
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(MOSCOW PROVINCE-SUGAR BEETS-DISEASE AND PEST RESISTANCE)

VLASOV, Yu.I.; SHNEYDER, Yu.I.; POREMBSKAYA, N.B.

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(Plants, Protection of)